

# Gsmart



## G1355

**GIGABYTE™** Communications Inc.

## **Copyright**

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# Safety Information

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This section contains important information on safe and efficient operation. Please read this information before using the device.

- Use only the batteries and power adapter provided by the manufacturer. Use of unauthorized accessories may void your warranty.
- Do not remove the battery while the phone is charging.
- Avoid using the phone near electromagnetic sources such as TVs, radios, and microwave ovens.
- Unplug the power adapter from the wall outlet during lightning storms to avoid electric shock or fire.
- Do not expose the phone or the battery to direct sunlight.
- Do not store your phone in temperatures higher than 60°C or 140°F.
- Do not use harsh chemicals or detergents to clean your phone.
- Do not handle the phone with wet hands while it is being charged. This may cause an electric shock or serious damage to the phone.

## SAFETY PRECAUTIONS FOR BATTERY USE

- Use only approved battery.
- Keep the battery dry and away from any liquid since this may cause a short circuit.
- Keep the battery away from metal objects since this may cause a short circuit.
- Do not use damaged or deformed batteries.
- If the battery emits a foul odor, discontinue use.
- Keep the battery away from babies and small children.
- If the battery leaks:
  - Do not allow the leaking fluid to come in contact with your skin, eyes or clothing. If already in contact, rinse with clean water immediately and seek medical advice.
  - Keep the battery away from fire since this may cause the battery to explode.
  - Do not attempt to open or service the battery yourself.
  - Do not dispose battery in fire or water.
  - Recycle or dispose used batteries according to the local regulations.
- Prevent to place the battery in extreme temperature condition, it maybe influence the battery efficiency.

## ROAD AND ENVIRONMENTAL SAFETY

- Turn off the phone in areas with a potentially explosive atmosphere or where flammable objects exist such as gas stations, fuel depots, and chemical plants among others. Sparks from these areas could cause explosion or fire and result in injury or even death.
- Do not use hand-held phones while driving a vehicle. Use hands-free devices as an alternative.

## **SAFETY IN AIRCRAFT**

**Do not use the phone on board an aircraft.** The phone's network signals may cause interference to the navigation system. As a safety measurement, it is against the law in most countries to use the phone on board an aircraft.

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## **SAR Information**

THIS MOBILE DEVICE MEETS GUIDELINES FOR EXPOSURE TO RADIO WAVES. Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health. The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2 W/kg averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 0.396 W/Kg. Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band. Additional SAR information can be found on the Cellular Telecommunications Industry Association (CTIA) website at [www.wow-com.com](http://www.wow-com.com).

- The standard value of SAR is 2.0W/Kg; the maximum SAR of the device is 0.396 W/Kg.
- For decreasing the influence of the electromagnetic wave, please use the device carefully.

## **WEEE Notice**

The WEEE logo on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserve natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

### **RoHS Compliance**

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

### **European Union Regulatory Conformance**

The equipment complies with the RF Exposure Requirement 1999/519/EC, Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0–300 GHz). This equipment meets the following conformance standards: EN 300 328, EN 301489-1, EN 301489-3, EN 301489-7, EN 301489-17, EN 301489-24, EN 301 511, EN 301 908-1/2, EN 50360, EN62209-1, EN 300440-1/2, EN 50332-1/2 and EN 60950-1. Changes or modifications to this product not authorized by the manufacturer could void the EMC compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices. We, hereby, declare that this cellular, Wi-Fi, & Bluetooth radio is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

### **Intellectual Property Right Information**

Right to all technologies and products that comprise this device are the property of their respective owners: This product has an Android platform based on Linux, which can be expanded by a variety of Java-Script-based application SW. Google, the Google logo, Android, the Android logo, Gmail, and YouTube are trademarks of Google Inc. Bluetooth and the Bluetooth logo are trademarks owned by Bluetooth SIG, Inc. Wi-Fi, the Wi-Fi CERTIFIED log, and the Wi-Fi logo are registered trademarks of the Wireless Fidelity Alliance. Java, JME and all other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries. microSD is a trademark of SD Card Association.

## General Information

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This section contains important information on safe and efficient operation. Please read this information before using the device. Ignorance of the following notices may lead to violations of the law.

- Before using the device, please make sure you have fully charged the battery.
- Do NOT remove the battery from the device during charging.
- Before inserting SIM card into the device, make sure that the device is switched off.
- Do NOT attempt to disassemble the device on your own. This should be done by an authorized person.
- Use the device in accordance to instructions when in public facilities.
- In some countries, it is a violation against the law to record phone conversations. Always ask permission of the other party when you are going to record a conversation.
- To protect your ears, turn down the volume before you use stereo headsets or other audio devices.
- To avoid damaging the touch screen and the device, do NOT apply excessive pressure on them, and remove the device from your pants' pocket before you sit down. It is also recommended that you only use the stylus or your finger to interact with the touch screen. It is not covered by the warranty that you crack the touch screen because of the improper usage.
- When you use the device for a long time, such as talking on the phone, browsing online, or charging the battery, the device may become warm. In most cases, this condition is normal.
- Refer servicing to the provider, or an authorized technician under the following conditions: 1. The device has been damaged. 2. When you follow the instructions to use your device, it does not operate normally. 3. The device has been exposed to water. 4. Liquid has been spilled or an object has fallen onto the device.
- Do Not push unauthorized objects into slots and openings in your device.
- The device should be placed away from heat sources such as stoves, radiators, heat registers, or other products that produce heat.
- Condensation may form on or within your device, when you move your device between environments with very different temperature and/or humidity ranges. To avoid damaging your device, make the moisture to evaporate before you use the device.
- To avoid damaging your device, do Not put your device on an unstable table, stand, bracket, or other places.
- Before you clean your device, unplug it, please. Use a damp cloth for cleaning, but do Not use water, liquid cleaners, or aerosol cleaners to clean the touch screen.



# Table of Contents

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Copyright.....	0-1
Safety Information .....	0-2
General Information.....	0-5
<b>Chapter 1 Getting Started .....</b>	<b>1-1</b>
1.1 Your Phone .....	1-1
1.2 Installing or uninstalling the SIM Card, Battery, and Memory Card.....	1-3
1.3 Charging the Battery.....	1-5
1.4 Turning the Phone On or Off .....	1-5
1.5 Lock / Unlock.....	1-6
1.6 Notification LED.....	1-7
1.7 Initial Settings.....	1-7
1.8 Using Headset.....	1-8
1.9 Adjusting the Volume.....	1-8
1.10 Contacts .....	1-9
1.11The Home Screen .....	1-11
<b>Chapter 2 Phone Functions &amp; Input.....</b>	<b>2-1</b>
2.1 Voice Calls .....	2-1
2.2 Using On-Screen Keyboard.....	2-2
<b>Chapter 3 Email &amp; Messaging .....</b>	<b>3-1</b>
3.1 Creating and sending a text message .....	3-1
3.2 Multimedia Message.....	3-2
3.3 Voice Message.....	3-2
3.4 E-mail Accounts .....	3-3
3.5 Using E-mail .....	3-3
<b>Chapter 4 Using the Internet .....</b>	<b>4-1</b>
4.1 Connecting to the Internet .....	4-1
4.2 Bluetooth modes.....	4-3
<b>Chapter 5 Multimedia Applications .....</b>	<b>5-1</b>
5.1 Photos and Videos .....	5-1
5.2 Viewing Photos and Videos.....	5-3
5.3 Music .....	5-4
<b>Chapter 6 Programs .....</b>	<b>6-1</b>
6.1 Browser .....	6-3

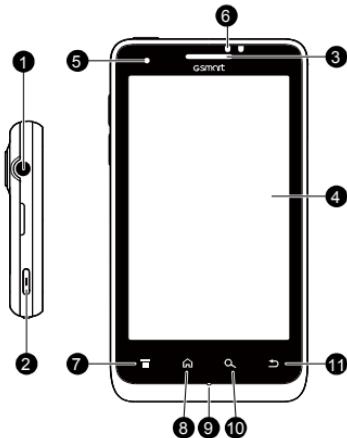
6.2 Calculator .....	6-5
6.3 Calendar.....	6-5
6.4 Gmail.....	6-6
6.5 Maps.....	6-6
6.6 Latitude.....	6-6
6.7 Places.....	6-7
6.8 Navigation .....	6-7
6.9 Google Search .....	6-7
6.10 Voice Search .....	6-7
6.11 Talk.....	6-8
6.12 YouTube .....	6-8
6.13 Market .....	6-8
6.14 Weather.....	6-8
6.15 News and Weather.....	6-9
6.16 People .....	6-9
6.17 Best Choice .....	6-10
6.18 FM Radio.....	6-10
6.19 Sound Recorder .....	6-10
6.20 File Manager.....	6-11
6.21 Android Manager.....	6-11
6.22 USB Manager.....	6-11
6.23 Install USB Driver .....	6-12
6.24 Downloads.....	6-12
6.25 Screen Capture.....	6-12
<b>Chapter 7 Managing Your Phone .....</b>	<b>7-1</b>
7.1 Phone Settings .....	7-1
7.2 Managing Basic Settings.....	7-4
7.3 Protecting Your Phone .....	7-5
7.4 Resetting Your Phone .....	7-6
7.5 Specifications .....	7-6

## 1 Getting Started

# 1. Getting Started

### 1.1 Your Phone

This section introduces you to the hardware of the device.

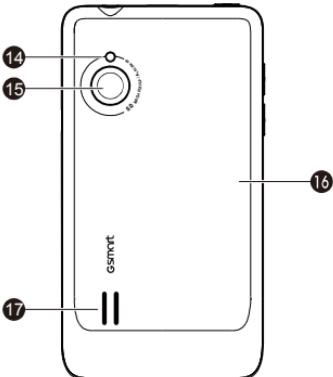
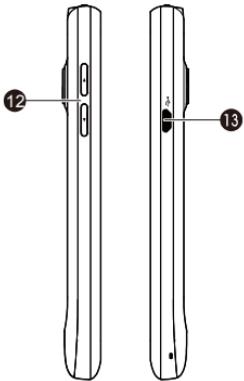


No.	Items	Functions
1	Earphone jack	Use a headset for hands-free conversation or listening to music.
2	Power	<ul style="list-style-type: none"><li>Press and hold for several seconds to turn the phone on or off.</li></ul>

		<ul style="list-style-type: none"><li>To set your phone to the sleep mode, press the power button briefly. Press again to turn on the display.</li></ul>
3	Receiver	The source of voice.
4	Touch screen	Display screen.
5	LED	<ul style="list-style-type: none"><li>Power status notification.</li><li>Other notification. (New message / Missed call).</li></ul>
6	P-sensor / Light sensor	<ul style="list-style-type: none"><li>P Sensor: The screen will turn off automatically when the device is close to the face during a phone call.</li><li>Light Sensor: Adjust the brightness of the screen according to the environment.</li></ul>
7	Menu	Press to view the options of the menu.
8	Home	<ul style="list-style-type: none"><li>Go back to Home Screen.</li><li>Press and hold to bring up recent activities.</li></ul>
9	MIC	Sound Receiver.
10	Search	Connect to the website or find features in the phone.
11	Return	Return to the previous page.
12	Volume	Press upward or downward to turn louder or down volume. Press down key fully to enter vibrate mode.
13	Micro USB port	<ul style="list-style-type: none"><li>Connect USB cable to PC, share your phone's mobile network with PC / USB</li></ul>

## 1 Getting Started

		mass storage. • Connect USB cable and the AC adapter to charge the battery.
14	Flash LED	Help photo shooting.



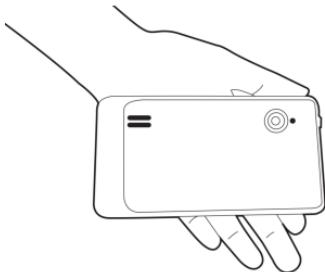
No.	Items	Functions
15	5Megapixels Camera	The camera on the back of the device supports 5-mega-pixel photo and high-quality video.
16	Back cover	You need to open the cover to install or uninstall the battery and the SIM card.
17	Speaker	The source of music and voice.

## 1 Getting Started

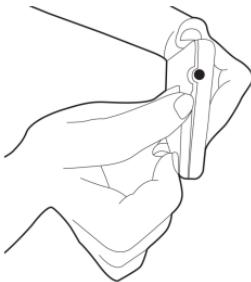
### 1.2 Installing or uninstalling the SIM Card, Battery, and Memory Card

#### To remove the back cover

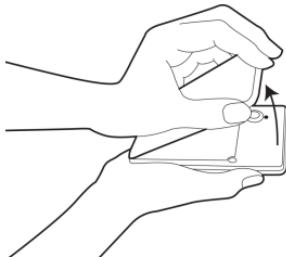
1. Please turn over your phone with the back cover facing up.



2. Please remove the back cover from the top.



3. Pull the back cover with your fingertip and remove it.

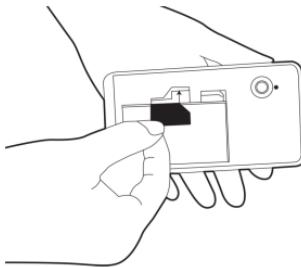


#### SIM card

The SIM card contains your phone number, memory storage, and details of network service.

#### To install the SIM card

Make sure the gold contacts are facing down and the cut-off corner is facing toward the SIM card slot. There are two slots for SIM cards. Upper slot is for SIM2, and SIM1 slot is on the underside.



## 1 Getting Started

### To remove the SIM card

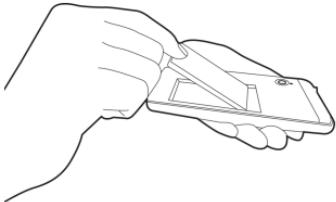
1. First, remove battery.
2. Use your finger to slide the SIM card out of card slot.

### Battery

Your phone comes with a rechargeable battery. Battery life varies depending on the network, used applications, and the type of connections attached to your phone.

### To install the battery

Make sure the contact of the battery is close to connectors in the battery slot.



### To remove the battery

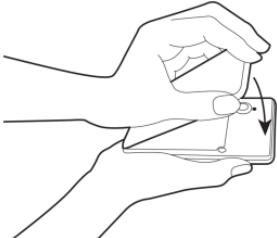
Use your fingertip to lift the battery, then remove it.

#### NOTE:

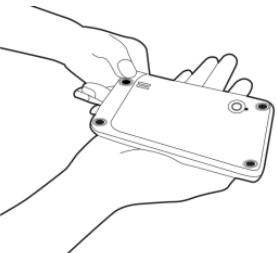
- To ensure battery performance and avoid risk from fire
- Use only the original battery designated for the phone.
- Do not store the battery in temperature lower than -10°C or higher than 45°C

### To replace the back cover

1. Please insert the hook on the bottom of back cover into the slot.



2. Then, press four points of back cover fully until hear clicks.



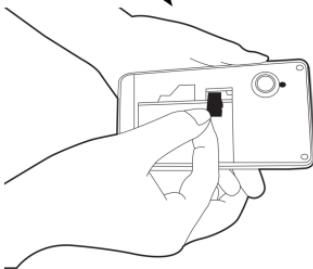
### Memory card

You may need a microSD card to store photos, music, videos and other data.

### To install the memory card

1. Insert the memory card with the gold contact facing down.
2. Push the memory card until it clicks into slot.

## 1 Getting Started



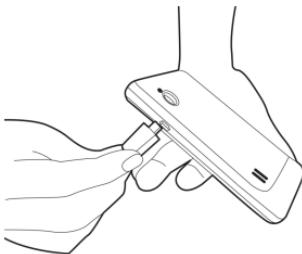
### To remove the memory card

1. For safe removal, tap Application Drawer > Settings > Storage > Unmount SD card.
2. Push the memory card to eject it from the slot.

### 1.3 Charging the Battery

When you take your phone out of box for the first time, the battery isn't at full of power. Please charge the battery fully before using.

1. Connect the USB cable to the AC adapter, and then, connect to the device via the USB cable.
2. Plug the AC adapter to a socket start to charge.



### NOTE:

- The battery can also be charged when you connect your phone to the computer.
- To ensure safety, do not remove the battery from the phone while the AC adapter is connected or while it is being charged.

### 1.4 Turning the Phone On or Off

After installing the SIM card and charging the battery, you are now ready to turn your phone on.

#### To turn on your phone

Press and hold the power button until the phone shortly vibrates.

#### To turn off your phone

1. Press and hold the power button for several seconds.
2. A pop-up window appears, then tap Power off.
3. Select OK to confirm.

## 1 Getting Started

### To set your phone to the sleep mode

To set your phone to the sleep mode, press the power button briefly. It will turn the display off. To turn the display on, press the power button briefly again.

### 1.5 Lock/Unlock

There are four functions you may use when you just turning it on or coming back from sleep mode.



#### Unlock the device

Drag the G icon on screen to Lock icon for unlocking the device.



#### Making a phone call

If you want to make a phone call, please drag the G icon to Phone icon.



## 1 Getting Started

### Muting the phone

Drag the G icon to Mute icon to make your device mute.



### Taking pictures

Drag the G icon to Camera icon to taking some pictures.



### 1.6 Notification LED

Types	Descriptions
Solid red light	Battery is charging.
Solid green light	Battery is full.
Flashing red light	Battery is low.
Flashing green light	Notification ( New message / Missed call / New email)
Flashing blue light once	Turning the device on while charging.

### 1.7 Initial Settings

Before initialing your device, please remember to insert your SIM card first. When turn on your phone at the first time or reset your phone, you need to follow the steps as below:

1. On the "Mobile networks" screen, you could enable or disable the network of your device. If you enable it, you may be charged some

## 1 Getting Started

- internet expense by your carrier. You can tap “Change language” to change the default language,” or tap “Done” to finish the setting.
- Tap the Android Robot icon to begin. In this step, you can tap “Emergency dial” to make an emergency call, or tap “Change language” to change the default language.
  - In the screen of Set up your Google Account, you can tap “Create” to create a new account, tap “Sign in” to sign in the Google account, or tap “Skip” to do it later.
  - In the screen of Use Google location, you can allow or disallow Google’s location service to collect anonymous location data. You can also allow or disallow Google to use My Location for Google search results and other Google services. Then, tap “Next” to finish the whole initial settings.

**NOTE:**

**Some applications and functions needed to connect to the Internet such as location-based services and the automatic synchronization of your online accounts may incur the fees of the connection from your service provider. You may enable or disable the Internet later.**

### 1.8 Using Headset

For hands-free conversation or listening to music, plug a headset into the headset jack.

**NOTE:**

- When using a headset, your ability to hear outside sounds may be limited. Do not use the headset if it will endanger you.
- Do not set the volume to its maximum with a headset as it may damage your hearing.

The following instructions are only provided with the original headset of the original manufacturer:

Types	Descriptions
Press the button on the headset	<ul style="list-style-type: none"><li>When you receive an incoming call, press the button to answer the call. If you are having a call conversation, press the button to mute, and press again to un-mute.</li><li>In music mode, press the button to play, and press again to pause music.</li><li>When you are listening to music, press twice quickly, forward to next music.</li></ul>
Press and hold the button on the headset	<ul style="list-style-type: none"><li>If you are having a call, press and hold the button to end the call.</li><li>If there is an incoming call, press and hold the button to end the call.</li><li>Press and hold the button to launch music player.</li><li>When you are listening to music, press and hold the button back to Playlist.</li></ul>

### 1.9 Adjusting the Volume

To adjust the volume of ringtone, media, and alarm

- Tap Application Drawer > Settings > Sound > volume.
- Slide the volume bar to adjust each volume. Do as the following:
  - Drag the slider towards the left to decrease the volume, or drag the slider towards the right to increase the volume. Tap OK to save

# 1 Getting Started

your settings.

- b. Tap Application Drawer > Settings > Sound > Silent mode to set the phone to the silent mode.

## NOTE:

**When the phone is set to the silent mode, all sounds are turned off except media and alarm.**

## 1.10 Contacts

"Contacts" is your phonebook that lets you store names, phone numbers, e-mail addresses and other information. Contacts are stored in the phone memory.

### Adding a Contact

- 1. Tap Application Drawer > Contacts.
- 2. Tap Menu > New contact, and then, the new contact screen appears.
- 3. Tap each field to fill out the contact information.
- 4. Tap "Done" to save.

## NOTE:

**To add picture, tap Contact icon, and then you could choose "take photo" or "select photo from Gallery".**

### Searching for Contacts

On Contacts tab, do any of the following to easily search for contacts:

- Tap Menu > Search. Type the first few letters of the contact to search. The list is filtered when typing.



- Tap a letter in the Letter Index to view the contacts whose initial letter is the letter you select. For example, if you want to view the contacts whose initial letter is M, tap M in the letter Index. When finish searching, you could tap back to go back to the contacts.

# 1 Getting Started



- If you want to categorize the contacts, tap Menu > Display options to set up the category.

## Manage Accounts

- Tap Application Drawer > Contacts.
- Tap Menu > Accounts.
- You could mark Background data. If so, Applications can sync, send, and receive data at anytime.
- Or mark Auto-sync. If so, Applications sync data automatically.

## Importing / Export Contacts

### Export Contacts to phone

- Tap Application Drawer > Contacts.
- On Contacts tab, tap Menu > Import/Export > SIM Manager.
- Tap Menu > Export to phone. Select contacts you want, or tap Select all. Then tap Export.

### Import Contacts to SIM card.

- Tap Application Drawer > Contacts.
- On Contacts tab, tap Menu > Import/Export > SIM Manager.
- Tap Menu > Import to SIM. You can select SIM1 or SIM2 (If SIM card inserted). Then tap OK.
- Select contacts you want, or tap Select All. Then tap Import.

### Import Contacts from SD card

- Tap Application Drawer > Contacts.
- On Contacts tab, tap Menu > Import/Export > Import from SD card.

## Back up Contacts

### Export Contacts to SD card

- Tap Application Drawer > Contacts.
- On Contacts tab, tap Menu > Import/Export > Export to SD card.
- Tap OK to confirm.

## Favorite Contacts

You can add the most frequently called contacts to the favorite contact list which helps you to find contacts quickly and easily.

### Add to Favorites

- First of all, you have to make sure that the contact you want to add to Favorites is stored in the device.
- Tap Application Drawer > Contacts.
- On Contacts tab, tap and hold the desired contact.
- The submenu appears, and then, tap Add to favorites.
- When you tap the contact, you will find a golden star next to the contact name. It means the contact is in the favorite list.

## 1 Getting Started

### Remove from Favorites

1. Tap Application Drawer > Contacts.
2. Tap Favorites tab, the favorite contacts are displayed.
3. Tap and hold the desired contact to pop-up a submenu.
4. Tap Remove from favorites. The contact will be removed from the list.

### SIM Manager

SIM Manager is a SIM card management tool. If you don't have any contacts stored in your phone, you can export SIM card contacts to your device.

1. Tap Application Drawer > SIM Manager.
2. Tap and hold the desired contact, then pop-up a submenu. Select what you want in the submenu.

## 1.11 The Home Screen

On Home screen, you can quickly access common features and view notifications of missed calls, received messages, battery, and the status of the connection.

**Default Home Screen:** Main functions.

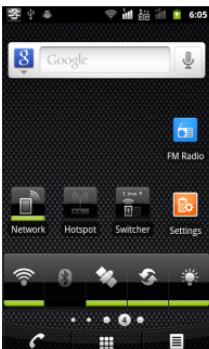


You can slide the home screen from the left side to the right side or from the right side to the left side to switch it. The icons located at the bottom of the home page have different functions:

Icons	Descriptions
	Tap and hold it to review five home screens at the same time.
	Tap to make a phone call.
	Tap to launch Application Drawer
	Tap to launch Call log.

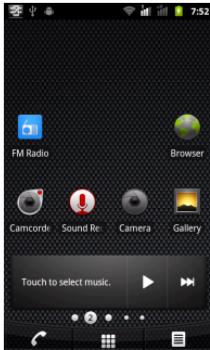
# 1 Getting Started

**Settings Home Screen:** Shortcuts for settings.



Tap to turn on/off network.

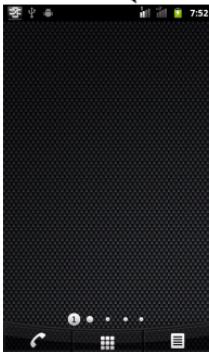
**Multimedia Home Screen:** Multimedia settings.



Icons	Functions
	Enable/disable Wi-Fi.
	Enable/disable Bluetooth.
	Enable/disable GPS.
	Enable/disable Data Synchronization.
	Tap to adjust the brightness.
	Tap to switch SIM1/SIM2.

**Self-defined Home Screen:** You can add the shortcuts and widgets.

# 1 Getting Started



## How to Navigate

**Tap:** You can tap the icon on the screen to activate the application.

**Press and Hold:** Press and hold the icon on the home screen to make it movable. Press and hold an icon in Application Drawer to add it to the home screen you want.

**Slide:** Slide the home screen from the left side to the right side or from the right side to the left side to change different pages.

**Drag:** After pressing and holding the icon on the home screen, you can arrange it. Drag it to anywhere you like on the screen or to the trash can.

## Status Icons

The icons of the status bar indicate different types of information. Tap the status bar and scroll down to view notifications or view system information.

Types	Icons	Descriptions
Volume		Mute the call.
		Vibration is on.
		Wired headset connected.
		Wired microphone headset connected.
		Speaker is on.
Battery		Battery is full.
		Battery is low.
		Battery is very low.
		Battery is charging.
Network and Connection		No network signal / No SIM card inserted.
		Maximum signal strength. Fewer bars indicate lower signal strength.
		Wi-Fi is connected.
		Wi-Fi Network is activated.

## 1 Getting Started

Notification		GPRS is in progress.
		EDGE is in progress.
		3G is in progress.
		HSDPA is in progress.
		Airplane mode.
		Call is in progress.
		Your call is on hold.
		Portable Wi-Fi hotspot is activated.
		USB tethering is activated.
		Both USB tethering and Portable hotspot are activated.
		GPS is on.
		Bluetooth is on.
		The device is connected to PC via the USB cable.
		New text message.
		New e-mail.
		Alarm.
		Event notification.

	Missed call.
	USB debugging is connected.
	Data is Syncing.
	General notification.
	FM radio is on.
	Playing a song.
	Downloading an application.

### Shortcut Icons

Tap shortcut icons to activate the related functions. Tap and hold a shortcut icon to move it.

#### To add shortcuts

1. Long press any places on the home screens. There is a menu will pop up.
2. Tap "Applications" to show the application list.
3. Select an application you want.
4. Then, it will be added in your home screen.

#### To delete shortcuts

1. Tap and hold a shortcut icon. The icon will enlarge and a Trash Can Icon will appear at the bottom of Home Screen.
2. Drag the shortcut icon to Trash Can Icon to delete it.

# 1 Getting Started



## Using Widgets

You may add and customize widgets on the home screen as you like.

### To add widgets

1. Long press any places on the home screens. There is a menu will pop up.
2. Tap "Widgets". A list of all available widgets will be displayed. Select the widget you want for the home Screen.

### To delete widgets

1. Tap and hold a widget icon. The icon will enlarge and a Trash Can Icon will appear at the bottom of Home Screen.
2. Drag the widget icon to the Trash Can Icon to delete it.

## Folders

You can also add / delete folders to your Home screen.

1. On Home Screen, tap Menu > Add > Folders.
2. Tap to select the desired folder you want to appear on Home Screen.
3. Tap and hold the desired folder ,the icon enlarges, and the Trash Can Icon appears at the bottom of the Home Screen. Drag the folder icon to the Trash Can Icon to delete it.

## Setting the wallpaper

Customize wallpaper of your Home Screen with default wallpaper or with pictures in your phone.



### Set wallpaper from Live wallpapers or Wallpapers

1. Long press any places on the home screens. There is a menu will pop up.
2. Tap "Wallpapers", then choose "Live wallpapers".
3. All system wallpapers are displayed. You could tap to preview it.
4. Tap "Set wallpaper" to set up your selection.

## **1 Getting Started**

### **Set wallpaper from Pictures**

1. Long press any places on the home screens.  
There is a menu will pop up.
2. Tap "Wallpapers". Then select "Gallery". You  
could choose you want a picture from File  
Manager or Gallery.
3. You will see all pictures. Tap to select the  
picture you want to use.
4. Use your finger to select the crop area.
5. Tap "Save" and the cropped image will be your  
wallpaper on the Home screen.

## 2 Phone Functions & Input

# 2. Phone Functions & Input

### Phone Functions

Tap Application Drawer > Phone.

## 2.1 Voice Calls

### Making a call

To make a call from the Phone screen

1. Go to the Phone screen.
2. Use the keypad to input phone number.
3. You may select SIM1  or SIM2  (If SIM2 inserted) to make a phone call.



### NOTE:

Tap  to delete a number. Tap and hold  to erase entire numbers.

### To make a call from Contacts

1. Tap Application Drawer > Contacts.
2. Tap a contact.
3. Tap "Call mobile", "Call work", or "Call home".
4. You may select SIM1  or SIM2  (If SIM2 inserted) to make the phone call.

### To make emergency calls

You have to unlock your device before making an emergency call.

Enter the international emergency number 112, and tap  or  to dial.

### To make international calls

1. Go to the Phone screen.
2. Tap and hold 0 until the "+" is displayed which is international prefix code.
3. Enter the country code, area code, and phone number.
4. You may select SIM1  or SIM2  (If SIM2 inserted) to make a phone call.

### Answering a call

When there is an incoming call:

- The phone will ring if the ring volume is turned on.
- A notification message will appear on the screen.

### To accept or reject an incoming call

- To accept a call, slide the Talk icon on the screen.
- To reject a call, slide the End icon on the screen.

### To put a call on hold

If you are having a call conversation and there is another incoming call, slide the Talk icon to put

## 2 Phone Functions & Input

the first call on hold and answer the second call.

### To switch between calls

If you are having a call conversation, and there is the other incoming call, slide the Talk icon to put the first call on hold and answer the second call. Tap Swap to switch between calls.

### To set up a conference call

1. When you are already having a call conversation, tap Add call to enter another phone number then tap call key.
2. When someone answering your phone, tap Merge calls to set up the conference call.

If you are having a call conversation, and there is the other incoming call, you can tap Merge calls to set up the conference calls also.

#### NOTE:

**Conference call is a network service. Check with your network carrier for this function.**

### To manage other voice call features

- Tap Speaker to activate speakerphone, or tap Speaker again to cancel it.
- Tap Mute to mute microphone, or tap Mute again to un-mute it.

### Ending a call

Tap  End icon to end a call.

## 2.2 Using On-Screen Keyboard

On-screen keyboard appears in portrait mode when an application requires text input, such as messaging and writing e-mails. The keyboard input method is activated by the default settings.

### Using on-screen keyboard

- Use the keys on the on-screen keyboard.
- Tap the keys to enter the characters.

### Setting the Input Method

Your phone supports several text input methods, and you could select which one you prefer.

1. Tap and hold the text area
2. There is a pop-up window will show and please tap "Input method"



2. Select an input method you want.

### Basic input settings

Tap Application Drawer > Settings > Language & keyboard.

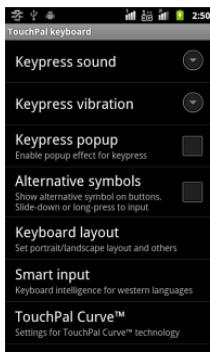
1. Language & keyboard settings:
  - Select language
  - User dictionary
2. Keyboard settings:
  - Android keyboard
  - TouchPal keyboard

## 2 Phone Functions & Input

### User dictionary

Tap Menu > Add to add the self-defined words in the user dictionary. When you compose, you can use them. Tap the self-defined word in the user dictionary to edit or delete.

### TouchPal Input Method



#### • Keypress sound:

You could adjust keypress sound here.

#### • Keypress vibration:

You could adjust keypress vibration here.

#### • Keypress popup:

Enable or disable popup effect for keypress.

#### • Alternative symbols:

Show alternative symbol on buttons. You could slide-down or long-press the keyboard to input these symbols.

#### • Keyboard layout:

Set portrait or landscape layout and some other

functions.

#### • Smart input:

Keyboard intelligence for western languages.

#### • TouchPal Curve:

Settings for TouchPal Curve.

#### • Languages

Set up Multilanguage keyboard.

#### • Chinese input

Keyboard intelligence for Chinese input.

#### • Handwriting

Set up Chinese handwriting.

#### • Import contacts

Import names from system contact list.

#### • Update dictionaries

You could choose update frequency or manually.

#### • Backup & restore user dictionary

You could choose backup or restore your dictionary.

#### • Help

Check update, see what recommended application in the market, or about the version.

### Android keyboard

• **Vibrate on keypress:** Phone vibrates when user presses any key on the on-screen keyboard.

• **Sound on keypress:** Phone sounds when user presses any key on the on-screen keyboard.

• **Popup on keypress:** Check this option will enable the letters to popup when user presses them on the keyboard.

• **Touch to correct words:** Touch entered words to correct them.

• **Auto-capitalization:** The first letter of sentences to be capitalized.

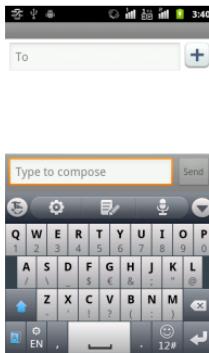
• **Show settings key:** Automatic/Always show/Always hide.

• **Voice Input:** Voice input on main keyboard, on symbols keyboard, and off.

## 2 Phone Functions & Input

- **Input languages:** You can change input language.
- **Quick fixes:** Corrects commonly typed mistakes.
- **Show suggestions:** Display suggested words while typing.
- **Auto-complete:** Spacebar and punctuation insert highlighted word automatically.

### Using TouchPal Input Method

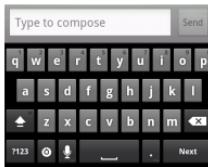


Icons	Functions
	Tap to activate settings
	Tap to copy, cut or paste words.
	Tap to activate voice input.
	Tap to active Capital letter mode.
	Tap to delete words.

	Tap to activate smart English input method
	Switch different language inputs and methods
	Tap to activate the symbols and numerical keyboard.
	Tap to move to the next text zone.

### Using Android keyboard

- To toggle between upper and lower case letter display, tap .
- To display the numerical and symbols keyboard, tap .



## 3. Email & Messaging

Use Messaging to access text and MMS messages. Use Email to send and receive e-mail messages via your Internet e-mail accounts.

### 3.1 Creating and sending a text message

Your phone offers several ways to create and send a new text message.

#### From Messaging screen

1. Tap Application Drawer > Messaging.
2. Tap New message.
3. In the "To" field, enter the recipient's phone number.
4. Type your message in the "Type to compose" field.
5. Tap Send to send your message. You may select SIM1 or SIM2 (If SIM2 inserted).

#### From Contacts

1. Tap Application Drawer > Contacts.
2. Tap a contact to display the contact information.
3. Tap the Text Icon 
4. Compose your message.
5. Tap Send to send your message. You may select SIM1 or SIM2 (If SIM2 inserted).

#### From Call log

1. Tap Application Drawer > Contacts.
2. Tap the Call log tab to view all call history.
3. Tap a call from the Call log.
4. Tap Send text message.
5. Compose your message.
6. Tap Send to send your message. You may select SIM1 or SIM2 (If SIM2 inserted).

#### NOTE:

If you exit Messaging before sending, unsent message will be saved as a draft automatically.

#### Receiving and Managing Messages

When you send and receive messages from a contact, these messages are grouped as a message thread. A message thread looks like an exchanged conversation.

#### To reply to a text message

1. Tap Application Drawer > Messaging.
2. Tap a contact sends message to you.
3. Tap "Type to compose" to enter your message.
4. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

#### To forward a text message

1. Tap Application Drawer > Messaging.
2. Tap the contact sends message to you to view a message thread.
3. Tap and hold a message to display the message options.
4. Tap Forward.
5. In the "To" field, enter the recipient's phone number.
6. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

#### To delete all messages

1. Tap Application Drawer > Messaging.
2. Tap Menu > Delete threads.
3. Tap Delete to delete all messages.

#### To delete a message within a thread

1. Tap Application Drawer > Messaging.

### 3 Email & Messaging

2. Tap the contact sends message to you.
3. Tap and hold the message you want to delete.
4. Tap Delete message.

#### To copy a message text

You can use this function to copy the text from a message to a new message you are composing.

1. Tap Application Drawer > Messaging.
2. Tap the contact sends message to you to view a message thread.
3. Tap and hold a message to display the message options.
4. Tap Copy message text.
5. Go to New Message.
6. Tap and hold "Type to compose".
7. Tap Paste to paste the copied texts to your new message.
8. Tap Send to send your message. You can select SIM1 or SIM2 (If SIM2 inserted).

## 3.2 Multimedia Message

A Multimedia message or MMS can contain letters, an image, an audio, or a video file.

#### Creating and sending an MMS message

Your phone offers several ways to create and send a MMS message.

#### From the Messaging screen

1. Tap Application Drawer > Messaging.
2. Tap New Message.
3. Tap Menu > Add subject. The message converts to a MMS message automatically.
4. In the "To" field, enter the recipient's phone number.
5. Enter the Subject.
6. To insert a picture or video file, tap Menu > Attach.
7. To insert text, tap "Type to compose", and

then, enter your message with the on-screen keyboard.

8. Tap Send MMS to send your message.

#### From Contacts

1. Tap Application Drawer > Contacts.
2. Tap a contact.
3. Tap the Text Icon . The message window is displayed.
4. Tap Menu > Add subject to convert to MMS message.
5. Tap Subject to enter the subject.
6. To insert a picture or video file, tap Menu > Attach.
7. To insert text, tap "Type to compose", and then enter your message with the on-screen keyboard.
8. Tap Send MMS to send your message.

#### From the Call log

1. Tap Application Drawer > Contacts.
2. Tap a call in the list of Call log tab.
3. Tap Send text message.
4. Tap Menu > Add subject to convert to MMS message.
5. Tap Subject to enter the subject.
6. To insert a picture or video file, tap Menu > Attach.
7. To insert text, tap "Type to compose", and then enter your message with the on-screen keyboard.
8. Tap Send MMS to send your message.

## 3.3 Voice Message

Your phone can send Voice message.

#### To create a voice message

1. Tap Application Drawer > Messaging.
2. Tap New Message.

### 3 Email & Messaging

3. Tap Menu > Attach > Record audio.
4. Tap  to record an audio file.
5. Tap  to stop recording.
6. Tap  to listen to your recording.
7. Tap Use this recording to proceed, or tap Discard to return to the compose message screen.
8. Tap Play to listen to your recording again, Tap Replace to replace the file, or tap Remove to delete your recording from the MMS message.
9. Enter the mobile phone number in the "To" field.
10. To insert text, tap "Type to compose", and then enter your message with the on-screen keyboard.
11. Tap Send MMS to send your message.

## 3.4 E-mail Accounts

Your phone can send and receive e-mails just as you do with a computer.

### Setting up an Internet e-mail account

1. Tap Application Drawer > Email.
2. Enter your E-mail address and Password. Tap Next.
3. The phone will retrieve the e-mail settings automatically.
  - If the e-mail settings are pre-configured, the E-mail setup wizard displays a successful message.
  - If the e-mail settings are not found, Manual setup is in process automatically. You can follow the instructions to complete the settings.
4. Enter Account name and Your Name, and then, tap Done.

### NOTE:

The Account name is the name shown on the Email screen.

### To open Email

Tap Application Drawer > Email to open your e-mail.

### To select an account

1. Tap Application Drawer > Email.
2. Tap Menu > Accounts to view all e-mail accounts. If you set up two more e-mail accounts in the beginning, Account List will appear directly after you tap Application Drawer > Email.
3. Tap the e-mail account you want to access.

### To configure e-mail settings

1. On your accounts screen, tap to select an e-mail account.
2. Tap Menu > Account settings to adjust the settings of your e-mail accounts.

## 3.5 Using E-mail

### Composing and sending an E-mail

1. Tap Application Drawer > Email, and then, tap an e-mail account.
2. Tap Menu > Compose.
3. In the "To" field, enter the recipient's e-mail address.
4. Enter the Subject.
5. Compose your e-mail.
6. Tap Send to send your e-mail.

### Sending an E-mail from Contacts

You can send an e-mail to a contact with an e-mail address stored in Contacts.

1. Tap Application Drawer > Contacts.

### 3 Email & Messaging

2. Tap a contact name.
3. Tap Email home. Tap Email or tap Compose in the submenu (You need to create or log in in Gmail).
4. Enter the Subject and compose your e-mail.
5. Tap Send to send your e-mail.

#### Adding attachments to an e-mail message

Before sending your message, tap Menu > Add attachment, and then, choose an attachment you want to attach.

#### Receiving e-mails

E-mails are received in your Inbox automatically when your phone connects to wireless networks.

#### Reading and replying to e-mails

The Inbox displays the e-mail headers. When you open the e-mail, it shows only a part of the message, unless it is a very short message. Download the e-mail to view the complete content.

#### To reply or forward an e-mail

1. Open an e-mail.
2. Do any of the following:
  - Tap Reply or Reply all to reply the e-mail.
  - Tap Menu > Forward. Then enter the recipient in the "To" field.
  - 3. Compose your message.
  - 4. Tap Send to send your e-mail.

#### Managing E-mail folders

##### To delete an e-mail

1. Tap Application Drawer > Email, and then, tap an e-mail account (if you have two more e-mail accounts).
2. Tap Inbox to view the inbox e-mails.
3. Tap and hold an e-mail to launch a submenu, and then, tap Delete to delete the e-mail.

#### To move between messaging accounts

If you are viewing the messaging list screen of one account and you want to view the list of another account, tap Menu > Accounts, and then, tap the account you want to view.

#### Customizing Account settings

You can configure the general settings of your e-mail account such as Account name, Email check frequency, and Default account, etc.

#### To set up your account name

1. Tap an e-mail account (if you have two more e-mail accounts).
2. Tap Menu > Account settings > Account name to change the account name.
3. Tap OK to confirm.

#### To set up the e-mail check frequency

1. Tap an e-mail account (if you have two more e-mail accounts).
2. Tap Menu > Account settings > Inbox check frequency. You can set the phone to check for new e-mail every 5 minutes, every 10 minutes, every 15 minutes, every 30 minutes, and every hour. You can also check Never.

#### To set up default account

1. Tap an e-mail account.
2. Tap Menu > Account settings > Default account to send e-mail from this account by the default settings.

#### To delete an e-mail account

1. Tap Application Drawer > Email.
2. Tap and hold the account to launch the submenu, and then, tap Remove account.
3. Tap OK to confirm.

## 4 Using the Internet

# 4. Using the Internet

## 4.1 Connecting to the Internet

Your phone connects to the Internet via:

- Wi-Fi
- GPRS / EDGE / 3G / 3.5G

### NOTE:

If you connect to the Internet, you may be charged. If you want to stop the connection, you need to tap Application Drawer > Settings > Wireless & networks > Mobile networks > to unmark Data enabled.

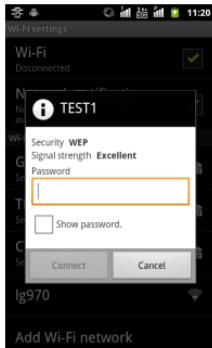
### Wi-Fi

Your device can connect to the detected network through Wi-Fi.

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap to check the Wi-Fi function and turn Wi-Fi on or off.

### To connect to a Wi-Fi network

1. Tap Wi-Fi settings, and then check Wi-Fi to turn Wi-Fi on. Begin to search the Wi-Fi networks.
2. Detected networks are displayed below. Tap a network connection, and then, tap Connect.
3. If you select an unsecured network, the connection is established automatically.
4. To connect to a secured connection, you will be prompted for the network key. Enter the key, and then, tap Connect. When Wi-Fi is connected, the connection icon  is displayed on the status bar.



### To add Wi-Fi network

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Wi-Fi settings.
3. In Wi-Fi networks, tap Add Wi-Fi network. A new window is displayed.
4. Follow the on-screen instructions and enter the necessary information, and then, tap Save to store settings.

## 4 Using the Internet



### To configure Wi-Fi settings

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Wi-Fi Settings.
3. Tap Menu > Advanced.
4. In IP settings, Enter the information for IP address, Gateway, Netmask, and DNS. Tap OK to save your settings.

#### NOTE:

If you want to use static IP, enter the IP settings as required.

### Tethering & portable hotspot

Share your phone's mobile data connection via USB or as a portable Wi-Fi hotspot.

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Tethering & portable hotspot.
3. You can turn on/off USB tethering, Portable Wi-Fi hotspot, or adjust the portable Wi-Fi hotspot

settings.

### VPN settings

Set up & manage Virtual Private Networks (VPNs.)

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap VPN settings > Add VPN to add VPNs.

### To start a data connection

If you set up multiple data connections, select the connection you want to use.

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Mobile networks > check Data enabled to enable data access over Mobile network.
3. If you would like to use network when roaming, please check Data roaming.

## 4.2 Bluetooth modes

Bluetooth on your phone operates in three different modes:

- **On:** Bluetooth is turned on. Your phone detects other Bluetooth devices, but your phone is not visible to others.
- **Discoverable:** Bluetooth is turned on and your phone is visible to other Bluetooth devices.
- **Off:** Bluetooth is turned off.

### To turn Bluetooth on or off

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Bluetooth settings.
3. Tap to turn Bluetooth on.
4. Make your phone visible to others. Check Discoverable to make this phone visible to other devices.

## 4 Using the Internet

### Connecting to Bluetooth Devices

A connection to a Bluetooth device is called a partnership. You need to pair and create a partnership with a Bluetooth device to exchange information.

1. Tap Application Drawer > Settings > Wireless & networks.
2. Tap Bluetooth settings to view the menu options.
3. To search for a new device, tap Scan for devices.
4. Tap the device to connect.
5. Start to pair, enter the password, and then tap OK to finish pairing.

#### NOTE:

The password enter on your phone must be the same one be entered on the device which you want to pair with. The password is required at the first time, once a partnership has been created, the password will no longer require again.

#### NOTE:

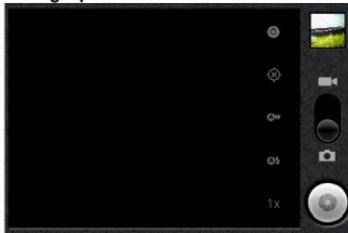
Tap and hold the selected device to launch device options menu.

# 5. Multimedia Applications

## 5.1 Photos and Videos

Your phone is equipped with a 5.0 megapixels camera to take photos and videos.

### Taking a photo

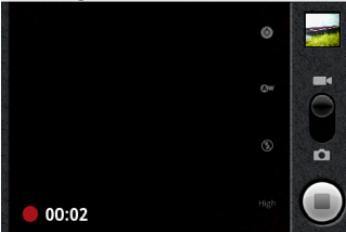


Icon	Function
	Displays the last image. Tap to go to Review Screen. You need to insert your SD card first.
	Indicates capture mode. Swipe to switch between video and camera mode.
	Tap to take a photo.
	Configuring camera settings.
	Tap to turn on/off the Geo-tagging function.
	Tap to adjust white balance.

	Tap to set flash mode.
	Tap to zoom the image in or out.

1. Tap Application Drawer > Camera. The screen switches to landscape view automatically.
2. Tap to take a shot.

### Recording Video



Icon	Function
	Indicates the recording time.
	Displays the last video. Tap to go to Review Screen. You need to insert your SD card first.
	Indicates capture mode. Swipe to switch between video and camera mode.

## 5 Multimedia Applications

	Press to record video.
	Configuring Camcorder settings.
	Tap to set white balance.
	Tap to set flash mode.
	Tap to set video quality.

1. Tap Application Drawer > Camcorder.
2. Aim the phone at the subject.
3. Start to record tap .
4. Stop recording tap .

### Reviewing a photo

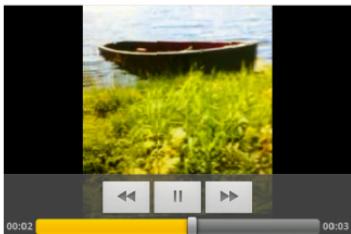
After taking a shot, the function of reviewing a photo:



Icon	Function
	Tap to delete pictures.
	Tap Share to share the picture.
	Tap to see more options.

### Reviewing a video

After recording video, the function of reviewing video:



Icon	Function
	Tap to play or pause the video.
	Tap to go backward or go forward.
	Slide to go forward or backward.

### Configuring camera settings

On the camera or camcorder screen, tap to view and set up your camera or camcorder.

## 5 Multimedia Applications

Mode	Setting	Available options
Camera	Exposure	+2 ~ +1 ~ 0 ~ -1 ~ -2
	Picture size	5M Pixels, 3M Pixels, 2M Pixels, 1M Pixels, VGA
	Picture quality	Super fine, Fine, and Normal
	Color effect	None, Sepia, Negative
	Anti Banding	50 Hz, 60 Hz, and Auto
	Camera settings	Restore to defaults
	Store location	Turn on/off the Geo-tagging function.
	White Balance	Auto, Incandesce, Daylight, and Cloudy
	Flash mode	Auto, On and Off
	Zoom	4x, 3x, 2.3x, 1.7x, 1.3x and 1x
Camcorder	Color effect	None, Sepia, and Negative
	Video resolution	VGA, CIF, QVGA, and QCIF
	Video Encoder	MPEG4 and H263, H264
	Audio Encoder	AMRNB and AAC
	Video duration	MMS Limitation, 10 minutes, and 30 minutes
	Camera settings	Restore to defaults
	White Balance	Auto, Incandesce, Daylight, and Cloudy

	Flash mode	On and Off
	Video Quality	High(30m), Low(30m), MMS Limitation (Low), YouTube(High, 10m), and custom

### 5.2 Viewing Photos and Videos

#### To view photos in the album

1. Tap Application Drawer > Gallery.
2. Tap one of picture folders to view the images in thumbnails.
3. Tap an image to view.
4. Slide the screen from left side to right side or from right side to left side to view all the photos in this album.

#### To play slideshow

1. While viewing an image, tap Slideshow.
2. Tap screen again to stop the slide show.

#### To set the image as Wallpaper

1. While viewing the image, tap Menu > More > Set as > Wallpaper.
2. Drag your finger to select the crop area.
3. Tap Save to set the image as the wallpaper.

#### To save a image to Contact icon

1. While viewing the image, tap Menu > More > Set as > Contact icon.
2. Choose a contact to add image.
3. Drag your finger to select the crop area.
4. Tap Save to save the image as the contact icon.

## 5 Multimedia Applications

### To edit an image

- While viewing the image, to edit an image:
- To rotate image, tap Menu > More > Rotate Left or Rotate Right.
  - To crop, tap Menu > More > Crop.
    1. Drag your finger to select the crop area.
    2. Tap Save to save the image.

### To view file properties

1. While viewing the image, tap Menu > More > Details.
2. The file information is displayed.
3. Tap Close to return to the image.

### Play video from the video file

1. Tap Application Drawer > Gallery > You can select a video file.
2. The videos will be displayed, and then, tap one to play.

### Play video from Videos

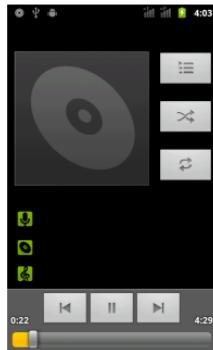
1. Tap Application Drawer > Videos.
2. The videos will be displayed, and then, tap one to play.

## 5.3 Music

You have to copy your audio files to the storage card before playing music, because the music player only plays audio files saved in the storage card of your phone. Tap Application Drawer > Music.

### Music Screen

- **Playback screen:** Displays the playback area with the playback controls.

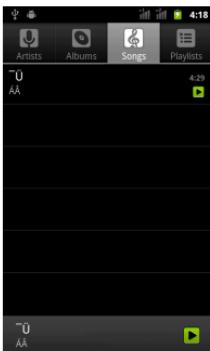


Icon	Function
	Album art picture or animation
	The display area of audio information.
	Tap to go to the previous song.
	Tap to play or pause the song.
	Tap to go to the next song.
	Slide to go forward or backward.
	Tap to go to Now playing list. Displays the list of currently playing songs and those on queue for playback.
	Tap to shuffle.

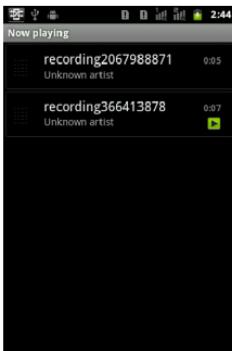
## 5 Multimedia Applications

	Tap to enable or disable the repeat function.
--	---

- **Library screen:** Displays folder categories which make searching for media files quickly and easily.



- **Now playing screen:** Tap to go to Now playing list. Tap and hold the icons on the left of each media file to arrange the sequence of play list.



### To play music

1. Tap Application Drawer > Music.
2. In Library, tap Songs, and all songs on the phone will be displayed.
3. Tap to select a song, and then it will play automatically.

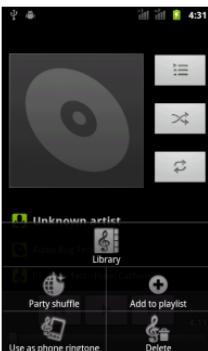
### Changing Playback options

While in player screen, tap Menu.

- Tap Library to see all playlists.
- Tap Party shuffle to play all songs in shuffle order.
- Tap Add to playlist to add the song to the preferred playlist
- Tap Use as phone ringtone to set up your ringtone.

## 5 Multimedia Applications

- Tap Delete to delete the song you playing.



### Creating a Playlist

Add songs to a specific playlist or create a playlist.

1. Tap Application Drawer > Music.
2. In Songs tab, tap and hold a song you want to add. Then, tap Add to playlist in the pop-up submenu.
3. Select the playlist you want. Or, tap New to create a new playlist. Input a name for the created playlist, and then, tap Save. The song will be added to the new playlist automatically.

### To remove a music file from the playlist

1. Tap Application Drawer > Music.
2. In Songs tab, tap and hold the song you want to delete. Then, tap Delete in the pop-up submenu.
3. Tap OK, and then, the song will be deleted from the list.

## 6 Programs

# 6. Programs

Pre-installed programs		
Icons	Programs	Description
	<b>Best Choice</b>	Allows you to use the phone more easily, we recommend and provide you the best software and functionality.
	<b>Browser</b>	Browses the web and download files from the Internet.
	<b>Downloads</b>	To view the Files, and other items you've downloaded from mail or other sources.
	<b>Calculator</b>	Performs arithmetic functions, such as addition, subtraction, multiplication, and division, etc.
	<b>SIM Toolkit</b>	Directly connects to and use services provided by your mobile service provider.
	<b>Weather</b>	More convenient way in checking your daily weather forecast status.
	<b>FM Radio</b>	Listen to music/news on the FM Radio.
	<b>Gmail</b>	Google's web-based e-mail service.
	<b>Calendar</b>	Creates and tracks schedule or appointments.
	<b>Latitude</b>	You can share your location with your friends and view your friends' locations on the map.
	<b>Market</b>	Find applications and fun games which you can download and install on your phone.
	<b>People</b>	To assist you in merging friends' various accounts of Social Networking Services.
	<b>Email</b>	Sends and receives e-mail messages.
	<b>SIM Manager</b>	Provides an easy way to organize the contacts of your SIM card(s).

## 6 Programs

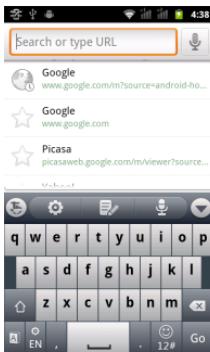
	<b>File Manager</b>	Manages all files.
	<b>Talk</b>	Google's instant messaging program.
	<b>YouTube</b>	It is online video streaming service that allows you to view, search, and upload videos.
	<b>Places</b>	Search places that you want to find near your current location.
	<b>Maps</b>	Google's mapping service help you search for the places you want.
	<b>Camcorder</b>	Records videos.
	<b>Camera</b>	Captures still images.
	<b>Clock</b>	Sets up alarm clock.
	<b>Contacts</b>	Stores names, numbers, e-mail, and other information.
	<b>Google Search</b>	Google's search service.
	<b>News &amp; Weather</b>	Google's news and weather services.
	<b>Navigation</b>	Help you get the destination.
	<b>Gallery</b>	Views and edits photos and videos.
	<b>Messaging</b>	Sends and receives all types of messages, such as text message and MMS.
	<b>Music</b>	Plays and manages the music and audio files on your phone.
	<b>Phone</b>	Makes and receives phone calls.
	<b>Settings</b>	Configures the phone settings, wireless settings and call settings of your phone.
	<b>Sound Recorder</b>	Record a voice note.
	<b>Videos</b>	Play videos.
	<b>Voice Search</b>	Search for information by your voice.

## 6 Programs

### 6.1 Browser

Open the Browser to view web pages.

1. Tap Application Drawer > Browser.
2. An address bar appears on screen at the upper side, and you can type the URL there.
3. While viewing a web page, may show up. Tap it to zoom in or zoom out. You can use your fingers to zoom in or zoom out some web pages also.



#### To set the Home page

1. While viewing a web page, tap Menu > More > Settings > Set home page.
2. Enter the URL of the page that you want to set as your home page.
3. Tap OK to save your settings.

#### Managing Bookmarks

1. While viewing a web page, tap Menu > Bookmarks. You can view bookmarks, most visited web pages, and the viewing history.

2. While viewing Bookmarks, tap Menu to add the last-viewed page into the bookmark or to switch to the list view.

#### Managing a Web Page

The following table lists the Menu options.

Depending on the function, some options may be unavailable. While viewing a web page, tap Menu:

New Window	Open a web page in a new window.
Bookmarks	Tap to select from the list of the saved favorite web pages to visit.
Windows	Review the previous web pages.
Refresh	Tap to refresh web page.
Forward	Forward to the next webpage.
More--	Tap to adjust more settings of web pages.
Add bookmark	Add the web page to Bookmarks.
Find on page	Tap to find the text on the web page.
Select text	Tap to select text on the web page.
Page info	Tap to view web page information.
Share page	Tap to share the web page.
Downloads	Tap to view the downloading history.
Settings--	Tap to set up some functions.
Page Content Setting	Tap to configure browser settings: <ul style="list-style-type: none"><li>Text size: Adjusts the text size.</li></ul>

## 6 Programs

<ul style="list-style-type: none"><li>● Default zoom: Set up zooming functions.</li><li>● Open pages in overview: Show the overview of newly opened pages.</li><li>● Text encoding: Sets up text encoding.</li><li>● Block pop-up windows: Blocks the pop-up windows when browsing web page.</li><li>● Load images: Display images on web page.</li><li>● Auto-fit pages: Enable/disable the webpage to fit the screen.</li><li>● Landscape-only display: Display web page in the wider landscape screen orientation only.</li><li>● Enable JavaScript: Enables/disables JavaScript on web page.</li><li>● Enable plug-ins: Always on, On demand, and Off.</li><li>● Open in background: Open new windows behind the current one.</li><li>● Set home page: Enters the URL and sets as your home page.</li><li>● Invert color: Display</li></ul>	<table border="1"><tr><td data-bbox="558 117 742 680">Privacy settings</td><td data-bbox="742 117 960 680"><p>pages in inverted color.</p><p>Tap to configure privacy settings:</p><ul style="list-style-type: none"><li>● Clear cache: Clear locally cached content and databases.</li><li>● Clear history: Clear browser navigation history.</li><li>● Accept cookies: Allow sites to save and read "cookie" data.</li><li>● Clear all cookie data: Clear all browser cookies.</li><li>● Remember form data: Remember data I type in forms for later use.</li><li>● Clear form data: Clear all the saved form data.</li><li>● Enable location: Allow sites to request access to your location.</li><li>● Clear location access: Clear location access for all websites.</li></ul></td></tr><tr><td data-bbox="558 680 742 920">Security settings</td><td data-bbox="742 680 960 920"><ul style="list-style-type: none"><li>● Remember passwords: Save usernames and passwords for websites.</li><li>● Clear passwords: Clear all saved passwords.</li><li>● Show security warnings: Show warning if there is a</li></ul></td></tr></table>	Privacy settings	<p>pages in inverted color.</p> <p>Tap to configure privacy settings:</p> <ul style="list-style-type: none"><li>● Clear cache: Clear locally cached content and databases.</li><li>● Clear history: Clear browser navigation history.</li><li>● Accept cookies: Allow sites to save and read "cookie" data.</li><li>● Clear all cookie data: Clear all browser cookies.</li><li>● Remember form data: Remember data I type in forms for later use.</li><li>● Clear form data: Clear all the saved form data.</li><li>● Enable location: Allow sites to request access to your location.</li><li>● Clear location access: Clear location access for all websites.</li></ul>	Security settings	<ul style="list-style-type: none"><li>● Remember passwords: Save usernames and passwords for websites.</li><li>● Clear passwords: Clear all saved passwords.</li><li>● Show security warnings: Show warning if there is a</li></ul>
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Security settings	<ul style="list-style-type: none"><li>● Remember passwords: Save usernames and passwords for websites.</li><li>● Clear passwords: Clear all saved passwords.</li><li>● Show security warnings: Show warning if there is a</li></ul>				

## 6 Programs

	problem with a site's security.
Advance settings	<ul style="list-style-type: none"><li>● Set search engine: Select a search engine.</li><li>● Website settings: Advanced settings for individual websites.</li><li>● Reset to default: Restore default settings.</li></ul>

### 6.2 Calculator

With Calculator, you can perform basic arithmetic functions on your phone.

1. Tap Application Drawer > Calculator.
2. In Calculator screen, tap Menu to select the advanced panel.

### 6.3 Calendar

Calendar helps you schedule and sound alarms for appointments, meetings, and events.

1. Tap Application Drawer > Calendar.
2. Tap Menu > Day, Week, or Month to change the displays of your events.
3. Tap Menu > Today to go back to today's events.
4. Tap Menu > More to check more settings.



#### To view a event

1. Tap Application Drawer > Calendar.
2. Tap Menu > Agenda to display the events.

#### To add and schedule an event

1. Tap Application Drawer > Calendar.
2. Tap Menu > More > New event.
3. Enter the details of the event.
4. Select the dates in the fields of From and To. For an all-day event, check All day.
5. To set up the repetition, select the repetition from the list.
6. To set up a reminder, select the time from the list.
7. When finished, tap Done to return to the calendar.

#### NOTE:

The added and scheduled events will be showed in the status bar.

## 6 Programs

### 6.4 Gmail

Gmail is Google's web-based email service. Gmail can be configured when you set up your phone at the first time. Depending on your settings of the synchronization, Gmail on your phone may be synchronized with your Gmail account on the web automatically.

1. Tap Application Drawer > Gmail.
2. If you do not log in your Google Account, tap Next in the screen of Add a Google Account. Tap "Create" to create an account, or tap "Sign in" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, you can begin reading and sending emails from your Gmail account.

### 6.5 Maps

Google's mapping service help you search for the places you want.

#### NOTE:

If you connect to the Internet and turn on the GPS, you may be charged.

#### To open Map

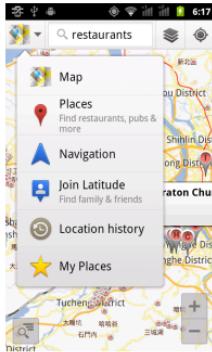
1. Tap Application Drawer > Maps.
2. Do any of the following:
  - Check layers: Tap , and then, you can select different layers and functions.
  - My location: Tap  to go back to my location.

Tap  to show some options as below:

- To search for a place you want: Tap Menu > Search, and then, type in a keyword to begin to search.
- To get the direction: Tap Menu > Directions. Input your start point and your destination, and then, Maps will direct you to attend the

destination. You can select Car, Bus, or Walk Mode.

- Joint Latitude: Tap Menu > Latitude to share my location with my friends and Google.
- To clear the map: Tap Menu > Clear Map.
- To view terms, privacy, and notices: Tap Menu > More > Terms, Privacy & Notices.
- To view information about Maps: Tap Menu > More > About.



#### NOTE:

Taiwan isn't available for Google Maps Navigation, for more detail country list, please click here:

[http://support.google.com/gmm/bin/answer.py  
?hl=en&answer=172221](http://support.google.com/gmm/bin/answer.py?hl=en&answer=172221)

### 6.6 Latitude

You can share your location with your friends and view your friends' locations on the map.

## 6 Programs

### NOTE:

If you connect to the Internet and turn on the GPS, you may be charged.  
Google's GPS positioning might occur some inaccuracy, which depends on the surroundings and weather status.

#### Log in Latitude

1. Tap Application Drawer > Latitude.
2. If you do not log in your Google Account, tap Next in the screen of Add a Google Account. Tap "Create" to create an account, or tap "Sign in" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, tap your account to change your photo, send location to others, or edit privacy settings.

#### Add your friends

1. Tap Application Drawer > Latitude.
2. Tap Menu > Add friends, and then, follow the instructions.

## 6.7 Places

Use Google maps to search places that you want to find near your current location and the details about the location you select displays on the screen.

### NOTE:

If you connect to the Internet and turn on the GPS, you may be charged.

1. Tap Application Drawer > Places, or tap Places when using Google maps.
2. To search: Enter the places you want in Find places, or tap the category in the list.
3. The system will display the locations you want, tap one of them to check the detailed

information. Tap the star at the upper-right corner of the screen to add it to Maps. Help you find the place quickly. Tap to go back to Maps. Tap to get the direction. Tap to make a phone call to this place.

## 6.8 Navigation

Navigation is an Internet-connected GPS navigation system with voice guidance. Help you get the destination. Tap Application Drawer > Navigation.

### NOTE:

If you connect to the Internet and turn on the GPS, you may be charged.  
In some locations and regions, Navigation may not be available.

## 6.9 Google Search

Search for the information in the Internet and on the phone. Tap Application Drawer > Google Search.

### Add the searchable items in your device

1. Tap Application Drawer > Google Search.
2. Tap Menu > Search settings > Searchable items. Choose what to search on the phone.

## 6.10 Voice Search

1. Tap Application Drawer > Voice Search. At the first time, tap Speak now to speak what you want to search.
2. After get your voice message, begin to recognize. If the system can not recognize, tap Speak again to try again, or tap Cancel.
3. In the screen of Voice Search, tap Menu > Settings. You can select the language, adjust the settings of SafeSearch, turn on/off Block

## 6 Programs

offensive words.

### 6.11 Talk

Talk is Google's instant messaging program.

#### To sign in Talk

1. Tap Application Drawer > Talk.
2. If you do not log in your Google Account, tap Next in the screen of Add a Google Account. Tap "Create" to create an account, or tap "Sign in" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, you can begin to use Talk and do any of the following:
  - View friend's list: Tap Menu > All friends.
  - Send chat invitation to friends: Tap Menu > Add friend.
  - To view the blocked friends: Tap Menu > More > Blocked.
  - To invite a person to your chat: Tap Menu > More > Invites.
  - To configure Talk settings: Tap Menu > Settings.
  - To view terms and privacy: Tap Menu > Settings > Terms & Privacy.
  - To Sign out: Tap Menu > Sign out.

### 6.12 YouTube

YouTube is an online video streaming service that allows you to view, search, and upload videos.

#### To Play YouTube

1. Tap Application Drawer > YouTube.
2. Videos are grouped into categories, tap Menu >

Browse. Tap a category to watch the available videos.

3. Tap a video to play.

#### To upload your video

1. Tap Application Drawer > YouTube.
2. Tap 
3. Tap  to record video. Tap  to stop. Input the title and details for the video, and then, tap Upload to upload the video.

**NOTE:** Before you upload the video, please sign in to your YouTube or Google account.

### 6.13 Market

Android Market allows you to find and download applications and fun games to your phone.

1. Tap Application Drawer > Market.
2. If you do not log in your Google Account, tap Next in the screen of Add a Google Account. Tap "Create" to create an account, or tap "Sign in" to sign in the Google account. Please follow the on-screen instruction to log in.
3. Once logged in, you can search and download programs from the market. Tap Apps to view the list of available applications, and tap Games to view the list of available games. You can also tap My apps to view the programs you have downloaded.

### 6.14 Weather

Weather can give you more convenient way in checking your daily weather forecast status.

1. Tap Application Drawer > Weather.
2. Add a city: Tap Menu > Add City. In the search bar, input the city you want. Or, you can tap the city you want in the list of the city, and then, back to Weather. You can slide the screen upwards

## 6 Programs

and downwards to switch the weather of the city.

3. Arrange a city: Tap Menu > Arrange. Tap and hold the city you want to move to the location you want.
4. Remove a city: Tap Menu > Remove City.
5. Select a background: Tap Menu > Background. You can select Default, Map, and Map-satellite.
6. Select the degree unit: Tap Menu > Degree Unit. You can select Celsius and Fahrenheit.
7. More information: Tap Menu > More. It includes Update Frequency, Update Notification , Demo, and About .



### 6.15 News and Weather

News and Weather will show the weather and news of your city automatically.

1. Tap Application Drawer > News and Weather. Slide the screen to switch between the pages of weather and news.
2. Tap Menu > Refresh to update the information.
3. Tap Menu > Settings. You can adjust the

settings of the weather and news.

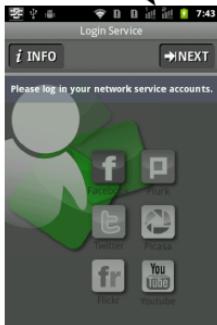


### 6.16 People

This application could perfectly integrate your friends' social networking services.

1. Tap Application Drawer > People.
2. Tap Next to move on.
3. After read End User License Agreement, tap Agree to move on.
4. Input your personal information, and then, tap OK to move on.
5. Select your friends from the contact list, or tap All to include all. When finish, tap OK to move on.
6. Log in your social networking services. Once logged in, the icon of the social networking services will change the colors.

## 6 Programs



### 6.17 Best Choice

For easy to use, we recommend you the best software and functionality. With this function, you can find the web links to the services you need easily.

1. Tap Application Drawer > Best Choice.
2. Click the desired function, and then, download it online.

### 6.18 FM Radio

You can listen to music/news on the FM Radio.

Before use, please insert the headset.

1. Tap Application Drawer > FM Radio.
2. Tap to launch Channel List.
3. Tap to switch voice source between your headset and speaker.
4. Tap to save to the new station.
5. Tap or slide to search the FM stations · tap or to go to the

available FM stations or tap or to fine tune the radio frequency.

6. Tap to play the radio, or tap to stop the radio.



### 6.19 Sound Recorder

To Record a voice note

1. Tap Application Drawer > Sound Recorder.
2. In the recording screen, tap to record a voice note. Tap to stop the recording. Tap to play the recording.
3. Tap Ok, tap Discard to exit.

To play a voice note

After recorded, the recording is stored in the memory card. Please use Music to play it.

## 6 Programs

1. Tap Application Drawer > Music > Playlist > My recordings.
2. Displays the list of the voice note, and then, tap the voice note you want, and then play it.

### 6.20 File Manager

File manager helps you manage the files in your phone and in your SD card.

1. Tap Application Drawer > File Manager.
2. Tap the folder list, and then, tap the folder you want to browse.

### 6.21 Android Manager

You can use Android Manager on your PC to synchronize data in your device. Please download Android Manager from GSmart's official website and install it in your PC.

#### NOTE:

**Only Windows XP, Windows Vista, and Windows 7 (32/64 bit) support the function.**

#### Synchronization Procedure

1. Connect your device to your PC with the USB cable.
2. After you connect your device to your PC with a USB cable, USB Manager will pop up. Tap PC Sync on your phone.
3. Android Manager will synchronize with your phone automatically.
4. Android Manager's connection status:
  - Connection between PC and your device has been established.
  - Connection between PC and your device is being established.
  - Connection between PC and your device is disconnected.

#### Use Android Manager on your PC

**Contacts:** Allows you to back up contacts, as well as organize your contacts.

**Messages:** Allows you to edit and send messages.

**Photos:** Allows you to import photos from PC or the device and to organize them in different albums.

**Videos:** Allows you to add and to play videos.

**Music:** Allows you to add, to delete, to edit and to play music.

**Application:** Allows you to manage the downloaded applications.

**Files:** Allows you to organize and to manage files in both of your PC and your device.

**Sync:** Allows you to synchronize the following items: Contacts, Calendar, Camera, Camcorder, and Folders. Conflict resolutions include Skip this item, Computer overwrite handset, and Handset overwrite computer. Finally, tap to synchronize the selected items between your PC and your device.

### 6.22 USB Manager

There are 4 modes of USB Manager after your device connecting to PC with the USB cable:

1. Data Storage: Insert the memory card, and then, tap Data Storage on your phone. Your PC will pop-up a message to ask if you want to use data storage. It can help you save the files.
2. PC Sync: Tap PC Sync on your phone, your device will connect and access Android Manager. Android Manager on your PC will synchronize with your device.
3. Internet Sharing: Share your phone's mobile network with PC.
4. Charge Only: Tap Charge Only on your phone to start charging.

## 6 Programs



### 6.25 Screen Capture

You could use this function to capture any screen from the device. Please press Volume Key down while holding down the Power Key. The screen captures will be saved in /sdcard/media/images/screencapture and you may view screen captures in Gallery.

### 6.23 Install USB Driver

1. Connect your device with PC by the USB cable, and then, your PC will pop-up a message. Select "Open folder to view files."
2. Tap the "Setup.exe" in the USB Driver Installer folder in your PC.
3. Pop up the installing windows of GSsmart Driver. Wait for a few seconds for the process, then tap "Done" to have the process completed.

#### NOTE:

**Only Windows XP Service Pack 3 and higher versions support the installation.**

### 6.24 Downloads

Files and other items you downloaded in Email or Browser are stored on your SD card. You can view, reopen or delete what you've downloaded.

1. Tap Application Drawer > Downloads.
2. Tap Menu to Sort by size or Sort by time.

## 7 Managing Your Phone

# 7. Managing Your Phone

## 7.1 Phone Settings

Tap Application Drawer > Settings to view and adjust the settings of your phone.

### Dual SIM Settings

Application	Description
SIM Enable/Disable	SIM1/SIM2 enable or disable
Mobile networks settings	Dual SIM network settings and edit Access Point Names
SIM Name Setting	You could edit SIM card's name.
Preferred subscription settings	Choose which SIM card uses for Voice call or data network.

### Wireless & networks

Application	Description
Airplane mode	Disable all wireless connections.
Wi-Fi	Enable/disable Wi-Fi.
Wi-Fi settings	Set up and manage wireless access points.
Bluetooth	Enable/disable Bluetooth.
Bluetooth settings	Manage connections, set up the name of the device and the discoverability of the device.
Tethering & portable hotspot	Share your phone's mobile data connection via USB or as portable Wi-Fi hotspot.

VPN settings	Set up & manage Virtual Private Networks (VPNs).
Mobile networks	Set options for roaming,networks,APNs.

### Call settings

Application	Description
Dual SIM call settings	Set voice mail, call options for dual SIMs.
DTMF Tones	Set up the length of DTMF tones.
Vibrate when answering	The device will vibrate when answering a call.
Vibrate after call end	The device will vibrate when ending a call.
Auto Speaker	Enable or disable auto speaker

### Sound

Application	Description
Silent mode	Silence all sounds except media & alarms.
Turn off bootsound	You can mute the volume of the boot animation.
Vibrate	Set up the vibrate mode.
Volume	Set up the volume of Ringtone, Media, and Alarm.
Phone ringtone (SIM1)	Set up your default ringtone of incoming calls.

## 7 Managing Your Phone

<b>Phone ringtone (SIM2)</b>	Set up your default ringtone of incoming calls.
<b>Notification ringtone</b>	Set up your default ringtone of notifications.
<b>Audible touch tones</b>	Enable/disable sounds when using the dial pad.
<b>Audible selection</b>	Enable/disable sounds when making screen selection.
<b>Screen lock sounds</b>	Enable/disable sounds when locking and unlocking the screen.
<b>Haptic feedback</b>	Enable/disable the vibration when pressing soft keys and tapping certain icons and functions on the screen.

### Display

<b>Application</b>	<b>Description</b>
<b>Brightness</b>	Adjust the brightness of the screen.
<b>Auto-rotate screen</b>	Adjust the screen direction automatically.
<b>Animation</b>	All window animations are shown.
<b>Screen timeout</b>	Adjust the delay before the screen automatically turns off.
<b>G-Sensor Calibration</b>	To calibrate your G-sensor.

### Location & security

<b>Application</b>	<b>Description</b>
<b>Use wireless networks</b>	Location determined by Wi-Fi and/or mobile networks.
<b>Use GPS satellites</b>	When locating, accurate to street level.
<b>Set up screen lock</b>	Lock screen with a pattern, PIN, or password.
<b>Set up SIM/RUIM card lock</b>	Lock SIM card and change the pin of your SIM card.
<b>Visible passwords</b>	Enable/disable to show the password as you type.
<b>Select device administrators</b>	Add or remove device administrators.
<b>Use secure credentials</b>	Allow applications to access secure certificates and other credentials.
<b>Install from SD card</b>	Install the encrypted certificates from the SD card.
<b>Set password</b>	Set up or change the credential storage password.
<b>Clear storage</b>	Clear credential storage of all contents and reset its password.

### Applications

<b>Application</b>	<b>Description</b>
<b>Unknown sources</b>	Allow/disallow the installation of non-market

## 7 Managing Your Phone

	applications.
Preferred install location	Change the preferred installation location for new applications.
Manage applications	Manage and remove the installed applications.
Running services	View and control the currently running services.
Storage use	View storage used by applications.
Development	Options for the development of applications.

Storage	
Application	Description
Total space	To show the total space of the SD card.
Available space	To show the available space of the SD card.
Unmount SD card	Unmount SD card for the safe removal.
Erase SD card	Erases all data on the phone's SD card, such as music and photos.
Available space	To show the available space of the internal phone storage.

Account & sync	
Application	Description
Background data	Allow/disallow applications to sync, send, and receive data at any time.
Auto-sync	Allow/disallow applications to sync data automatically.

Language & keyboard	
Application	Description
Select language	Select a language for your phone.
User dictionary	You can add, edit, and delete the self-defined words.
Android keyboard	Settings for Android keyboard.
Japanese IME	Settings for Japanese input Method.
TouchPal keyboard	Settings for TouchPal input Method.

Privacy	
Application	Description
Back up my data	Check to back up my settings and other application data.
Automatic restore	If you reinstall an application, restore the backed up settings or other data.
Factory data reset	Erase all data on your phone.

Voice input & output	
Application	Description
Voice recognizer settings	Google' settings of the voice recognition.
Text-to-speech settings	Text-to-speech settings.

## 7 Managing Your Phone

### Accessibility

Application	Description
Connect to PC	USB Manager Default Action Settings
Accessibility	Enable/disable the accessibility.
Power button ends call	During a call, pressing Power ends the call instead of turning off the screen.
Headset Mode	Enable or disable headset function

### Date & time

Application	Description
Automatic	Check to use the provided values of the network.
Set date	Set up the date for your phone.
Select time zone	Set up the time zone of your current location.
Set time	Set up the time for your phone.
Use 24-hour format	Set up the clock to 24-hour format.
Select date format	Set up the preferred date format.

### About phone

Application	Description
Phone information	Check to use the provided values of the network. Display the phone status, the legal information, and the

version of the software, etc.

## 7.2 Managing Basic Settings

### Date and Time

You can set up the date and the time on your phone.

#### To set up the date and time

1. Tap Application Drawer > Settings > Date & time.
2. If you check Automatic, the system will get the information of the current date and time automatically. You can set up the date and the time manually also.
3. Tap Set date. Please use + or – to adjust the month, the day, and the year. Tap Set to save the settings.
4. Tap Select the time zone to select a time zone from the list.
5. Tap Set Time. Please use + or – to adjust the hour and the minute. You can switch AM/PM. Tap Set to save the settings.
6. Check Use 24-hour format if you want.
7. Tap Select date format to select the date format you want.

### Setting Alarms

You can set up many alarms on your phone.

#### To set the alarm

1. Tap Application Drawer > Clock.
2. On Alarm clock tab, tap to select from the existing settings of alarm clock, or tap Add alarm to set up a new alarm.
3. Please use + or – to adjust the hour and the minute. You can switch AM/PM. Tap Set to save the settings.
4. Tap Repeat to select a day to sound the alarm. Tap OK to save the settings.
5. Tap Ringtone to set up the preferred ringtone

## 7 Managing Your Phone

when your alarm sounds. Tap OK to save the settings.

- Tap Vibrate to enable/disable the vibration when the alarm sounds.
- Tap Label to enter the description for the alarm.
- Tap Done to save the settings of the alarm.

### Activate an alarm

Select an alarm, and then, activate it.

### To turn off the backlight when the phone is idle

- Tap Application Drawer > Settings > Display > Screen timeout.
- Select from the list of screen timeout. Your setting is saved automatically.

### To adjust the brightness

- Tap Application Drawer > Settings > Display > Brightness.
- Drag the slider of brightness to adjust the brightness.
- Drag the slider of brightness to the left to decrease the brightness, or to the right to increase the brightness. Tap OK to finish.

### To change the screen orientation

- Tap Application Drawer > Settings > Display.
- Check Auto-rotate screen to adjust the screen automatically.

### To display the screen when your device is charging

- Tap Application Drawer > Settings > Applications > Development.
- Check Stay awake to display the screen when your device is charging.

### To change the ringtone of an incoming call

- Tap Application Drawer > Settings > Sound.
- On Incoming calls tab, tap Phone ringtone(SIM1

or SIM2)

- Select a ringtone from the list.
- Tap OK to finish.

### To change ringtones of events

- Tap Application Drawer > Settings > Sound.
- On Notifications tab, tap Notification ringtone.
- Select a ringtone from the list.
- Tap OK to finish.

## 7.3 Protecting Your Phone

You can protect your phone from unauthorized users by requiring the PIN or entering a password.

### Enable the PIN of the SIM/RUIM card

When the PIN is enabled, you are required to enter the PIN before making a call.

- Tap Application Drawer > Settings > Location & security > Set up SIM/RUIM card lock.
- Select SIM 1 or SIM 2 (If SIM2 inserted.)
- Check Lock SIM/RUIM card. Input the PIN, and then, tap OK.

### Enable the PIN of the SIM/RUIM card

- Tap Application Drawer > Settings > Location & security > Set up SIM/RUIM card lock.
- Select SIM 1 or SIM 2 (If SIM2 inserted.)
- Tap Change SIM/RUIM PIN. Type the old PIN. Then tap OK.
- Type the new PIN. Then tap OK.
- Re-type the new PIN. Then tap OK to change the PIN.

### Set up Password Protection

- Tap Application Drawer > Settings > Location & security > Set up screen lock > Password.
- Choose your password, and then, tap Continue. Confirm your password, then, tap OK.
- If you want to disable screen lock security, please

## 7 Managing Your Phone

tap Application Drawer > Settings > Location & security > Change screen lock. Confirm your password, and then, tap Continue. Tap None to disable it.

### Set up unlock pattern

You can further secure your data by locking the screen and requiring a screen unlock pattern every time after your phone is turned on or it wakes up from the sleep mode every time (screen is off).

1. Tap Application Drawer > Settings > Location & security > Set up screen lock > Pattern.
2. Read the information on the screen, and then, tap Next. Study the example pattern on the screen, and then, tap Next.
3. Draw the unlock pattern by connecting at least four dots. Then tap Continue.
4. Draw the unlock pattern again, and then, tap Confirm.
5. If you want to disable the function, please tap Application Drawer > Settings > Location & security > Change screen lock. Confirm the saved pattern, and then, tap None to disable it.

## 7.4 Resetting Your Phone

With Clean Boot, you can reset your phone to its factory defaults. When you reset your phone, the data stored in your phone may be erased.

1. Tap Application Drawer > Settings > Privacy.
2. Tap Factory data reset > Reset phone > Erase everything to reset the phone.

### NOTE:

Before reset your device, please remember to back up all your data and information.

## 7.5 Specifications

System Information	
Platform	Android 2.3
Processor	Qualcomm 7227-T at 800 MHz
Memory	ROM 1 GB RAM 512MB
Display	
Size	4.3"
Resolutions	800 x 480 WVGA
Size	
Dimensions (L x W x H)	129.8x69.8x11.5 mm
Weight	163 grams with battery
Power	
Battery Rechargeable	Li-ion pack 1500 mAh
Power Adapter AC input	100-240V, 50 / 60Hz, 0.3A max.
DC output	5V, 1A
Standby time	Up to 105 hours (It may vary depending on the availability of local networks and the individual usage.)
Talk time	Up to 6 hours (It may vary depending on the availability of local networks and the individual usage.)
Radio Band & Standard	
GSM/GPRS/EDGE	850 / 900 / 1800 /1900 MHz
WCDMA/HSDPA	900 / 2100 MHz
Connectivity	
GPS	GPS
Wi-Fi	IEEE 802.11 b/g/n
Bluetooth	Bluetooth 2.1 + EDR

## 7 Managing Your Phone

USB	Micro USB
Audio Jack	3.5 mm stereo audio jack
<b>Digital Camera</b>	
Digital Camera	5.0 Megapixel Color Camera with AF and Video Recording
<b>External Memory</b>	
Memory Card	microSD supports up to 32GB
<b>Temperature</b>	
Operating	-15°C to 55°C
<b>SIM Card Slot</b>	
Dual SIM card slot.	

**NOTE:**

Specifications are subject to change without the prior notice. They may vary in some regions also.

**NOTE:**

Network supporting:

- (a). SIM 1: 3G/2G(WCDMA/ GSM)
- (b). SIM 2: 2G (GSM)

Mobile data interruption, unexpected error in CPU and high power consumption could be caused by in-app AD in Android phone. We suggest you try to remove those apps with AD which had been installed in your device for preventing any abnormal situation happens and saving more power as well.

If this document is modified, please download the latest version on GSmart's official website.

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